



## University of Pittsburgh

Office of Research

Phone: 412-624-7400 Fax: 412-624-7409

### Document Transmittal Memo

Date:

2/23/10

Attention:

Dr. Carles Bruen  
Arizona Department of Education  
Accountability Division  
1535 West Jefferson Street, Bin 2  
Phoenix, AZ 85007

Reference:

Subcontract Agreement No. 600940-2

University of Pittsburgh Reference: Institution No.  
Project No.

0017871 Mast. I#  
600940

**Please include our reference numbers when returning documents.**

Any questions regarding terms and conditions of this agreement please contact:  
Paul Karas, pkaras@pitt.edu

Enclosed please find two originals of the above-referenced document. Please have all originals signed by an authorized representative and return them to the address below. Upon receipt, one fully-executed original will be returned for your file.

- ☐ Please complete collaborating institution's information on Attachment 3.
- ☐ Enclosed is an A-133 Subrecipient Audit Form. Please fill out and return with partially-executed subawards.
- ☐ Please attach appropriate approval letter(s) if human or animal research is being conducted at your institution under this research project.
- ☒ Enclosed is a fully-executed original of the above-referenced document for your files.

Return documents to:  
Tiffany McGinnis  
Office of Research  
123 University Place  
University Club, Lower Lobby  
Pittsburgh, PA 15213



# University of Pittsburgh

*Office of Research*

University Club, Lower Lobby  
123 University Place  
Pittsburgh, PA 15213  
412-624-7400  
Fax: 412-624-7409

## PREAMBLE

THIS AGREEMENT entered into this the 16th day of December, 2009 by and between the **University of Pittsburgh** (hereinafter referred to as **University**) with a principal office at 350 Thackeray Hall, Pittsburgh, PA 15260 and **Arizona Department of Education** hereinafter referred to as **Subcontractor**), and constituting Agreement Number 600940-2 under Prime Agreement between the **University** and **Commonwealth of Pennsylvania**; which Prime Agreement provides for the project entitled: "Modified Alternate Assessment Participation Screening (MAAPS) Consortium."

## WITNESSETH THAT:

**WHEREAS**, the **University** is desirous of obtaining the services of the **Subcontractor**;

**WHEREAS**, the **Subcontractor** represents that **Subcontractor** has the knowledge, skill and ability to perform the desired services for the **University**;

**NOW, THEREFORE**, the parties hereto, intending to be legally bound, covenant and agree as follows:

## SCHEDULE

### ARTICLE 1. Statement of Work

- 1.1 The **Subcontractor** shall provide the necessary personnel, supplies, equipment and facilities to facilitate the completion of the services specified in the Statement of Work attached as Exhibit A, which by this reference is made a part hereof.
- 1.2 For the period of this Agreement, the **Subcontractor** will utilize personnel:  
  
Personnel  
  
See Exhibit B
- 1.3 The **Subcontractor** agrees to use its best efforts to accomplish all the services specified in the Statement of Work referenced above. Its obligation will be deemed complete if the services are performed in accordance with high standards of scientific and professional skill and the approximate time has been substantially applied, except, however, all other requirements must be met including delivery of reports and materials as may be required under the Agreement. (See ARTICLE 3)
- 1.4 The **University** Principal Investigator for the project will advise the **Subcontractor** in the performance of the required services. The designated Principal Investigator for the **University** is Naomi Zigmund.

## **ARTICLE 2. Key Personnel**

- 2.1 Subcontractor will assign **Melanie Mosiman** for the services to be performed on this Agreement and shall not replace said key personnel without the prior written approval of the **University** Principal Investigator and an authorized official of the **University**.

## **ARTICLE 3. Delivery or Performance Schedule**

- 3.1 The Subcontractor shall furnish and deliver the materials and/or perform the services required by **Exhibit A**, Statement of Work.
- 3.2 The period of performance under this Agreement is specified as **December 16, 2009** through **March 31, 2011** for which first year budget funds are available and allotted.

## **ARTICLE 4. Allowable Costs and Payment**

- 4.1 **Estimated Cost**  
The estimated cost of the performance of this Agreement is **\$211,314**.
- 4.2 **Budget**  
A budget which is agreed to by the parties to this Agreement is hereby attached as **Exhibit B** and made a part of this Agreement.
- 4.3 **Allowable Costs**  
For the purpose of determining the amounts payable to the Subcontractor under this Agreement, allowable costs shall be determined in accordance with (a) generally accepted accounting principles, and (b) the terms of this Agreement:
- a. **Direct Costs: \$183,911**
  - b. **Payment**
    - (1) The Subcontractor shall submit invoices, at approximately **thirty (30)** day intervals following commencement of services, in the form attached hereto as **Exhibit C**, to the **University** for payment of costs incurred during the preceding calendar month. Invoices should be sent to the following address:

**Michael Shriane**  
**University of Pittsburgh**  
**School of Education**  
**5802 Posvar Hall**  
**Pittsburgh, PA 15260**
    - (2) Payments for performance under this shall be made by the **University** to the Subcontractor on a cost reimbursable basis when invoiced. Any payments so made shall be in accordance with the approved budget referenced above and attached as **Exhibit B**.
    - (3) Subcontractor shall reimburse the **University** a sum of money equivalent to the amount of any expenditures disallowed should the funding agency or the cognizant audit agency rule through audit exception or some other appropriate means, that expenditures from funds allocated to the Subcontractor for direct and/or indirect costs were not made in compliance with the regulations of the funding agency or the provisions of this Agreement.

## **ARTICLE 5. General Provisions**

### **5.1 Independent Contractor**

Nothing contained in this Agreement is to be construed to constitute **Subcontractor** and **University** as partners or joint venturers of each other, or to constitute the employees, agents or representatives of either party as the employees, agents or representatives of the other party, it being intended that the relationship between **Subcontractor** and **University** shall at all times be that of independent contractors. Neither party hereto shall have any express or implied right or authority to assume or create any obligations on behalf of, or in the name of, the other party; or to bind the other party to any contract agreement, or undertaking of any third party. **Subcontractor** agrees, warrants and represents to **University**, with the intention that **University** may rely thereon, that **University** does not now exercise, and will not be permitted during the terms of this Agreement to exercise any significant degree of control over **Subcontractor's** method of operation.

### **5.2 Records/Reports**

The books of account, documents, papers, files and other records of the **Subcontractor** which are applicable to this Agreement shall at all reasonable times be available for inspection, review and audit, if required, to determine the proper application and use of all funds paid to or for the account or for the benefit of the **Subcontractor**; in addition, the **Subcontractor** shall provide such special reports as requested by the **University** to permit evaluation of progress of the project.

### **5.3 Termination**

This Agreement may be terminated by either party upon **thirty (30) days** written notice to the other party, or in accordance with the Prime Agreement. In the event of a conflict, the terms of the Prime Agreement shall govern.

### **5.4 Liability**

**University** shall not be responsible or liable for any injuries or losses which may result from the implementation or use by **Subcontractor** or others of the results from the project or research data generated by **Subcontractor**.

The **Subcontractor** shall indemnify, defend and hold harmless **University**, its trustees, officers, agents and employees with respect to any expense, claim, liability, loss, damage or costs (including attorneys' fees) in connection with or in any way arising out of the negligent acts of **Subcontractor's** employees, agents and/or contractors involved in the Statement of Work.

The **Subcontractor** shall be solely responsible for any and all third party liability incurred by it in connection with the performance of this Agreement.

This obligation to defend and indemnify **University** shall survive the termination of this Agreement.

### **5.5 Severability**

If any provision of this Agreement as applied to either party shall be adjudged by a court to be void or unenforceable, the same shall not have any effect on any other provision of this Agreement or the validity or enforceability of this Agreement.

### **5.6 Insurance**

**Subcontractor** shall provide the necessary employment related insurance coverage, including but not limited to, Worker's Compensation and Employer's Liability insurance for its employees involved in this project in amounts consistent with the laws of its place of business or the jurisdiction where the Work will be performed.

### **5.7 Taxes**

**Subcontractor** agrees that it is responsible for withholding and paying to appropriate taxing bodies, all taxes that are applicable to **Subcontractor's** personnel to be supported under this Agreement.

**5.8 Governing Law**

This Agreement shall be deemed to be a contract under, and shall be governed by, construed and enforced in accordance with the laws of the COMMONWEALTH OF PENNSYLVANIA.

**5.9 Forum/Jurisdiction**

The parties agree that all claims, disputes, and controversies arising out of or relating to this Agreement shall be litigated in and before a court in Pittsburgh, Pennsylvania and hereby consent and submit to jurisdiction therein.

**5.10 Assignment**

This Agreement may not be assigned in whole or in part without the prior consent of the University.

**5.11 Changes**

This Agreement may not be and shall not be construed to have been modified, amended, rescinded, canceled or waived, in whole or in part, except in writing signed by the parties hereto and making specific reference to this Agreement.

**ARTICLE 6. Special Provisions**

**6.1 Equipment**

University shall retain title to equipment purchased by Subcontractor pursuant to the terms of this Agreement, and the equipment shall be returned to University upon termination of this Agreement, unless other disposition is mutually agreed upon. No equipment for purchase is approved for purchase under this Agreement. Any requests must be in writing and sent directly to the University of Pittsburgh Principal Investigator.

**6.2 Patents and Inventions**

If required under the Prime Agreement, Patent and Invention Reports must be submitted to the University within **thirty (30) days** after the termination date of the Agreement.

**ARTICLE 7. Incorporation of Applicable Provisions of Prime Agreement**

**7.1** All applicable provisions contained in the Prime Agreement between the University and the funding agency shall be binding upon the Subcontractor, and the Subcontractor hereby agrees to comply with same. A copy of the Prime Agreement is attached to this Agreement as **Exhibit D** and made a part hereof by this reference.

**ARTICLE 8. Entire Understanding**

**8.1** This Agreement contains the entire understanding with respect to the subject matter hereof and supersedes all prior agreements or understandings, written or oral, prior to the execution of this Agreement.

IN WITNESS WHEREOF, the parties hereto execute this Agreement.

UNIVERSITY OF PITTSBURGH

By Allen A. DiPalma

Typed Name Allen A. DiPalma

Title Director, Office of Research

Date 2/19/2010

ARIZONA DEPARTMENT OF EDUCATION

By Margaret Dugan

Typed Name MARGARET DUGAN

Title DEPUTY SUPER INTENDENT

Date 2/18/10

## **EXHIBITS**

Exhibit A - Statement of Work

Exhibit B - Budget

Exhibit C - Invoices

Exhibit D - Prime Agreement

## Arizona Department of Education Subcontract Scope of Services

The purpose of this project is to enhance assessment participation decisions for students with disabilities experiencing persistent academic difficulties and poor performances on statewide achievement tests. This will be accomplished by developing the Modified Alternate Assessment Participation Screening (MAAPS) system and field-testing it with IEP teams in a consortium of states that are currently designing alternate assessments of modified academic achievement standards (AA-MAS). The proposed MAAPS System is comprised of tools for analyzing students' access to the general curriculum and for predicting their end-of-year proficient achievement on statewide reading and mathematics tests. The type of evidence provided by the proposed decision-making system is especially salient for IEP teams serving students who have little testing history or a history of very poor performances on statewide tests. With field-testing and initial validity evidence to support its use, the MAAPS System will enhance IEP teams' evidenced-based participation decisions for students with disabilities and provide teachers actionable feedback to refine instruction months ahead of a statewide assessment.

Specifically, to develop and Field Test the MAAPs we will: collaborate with institutions of higher education and an online testing company to improve the quality, validity, and reliability of state academic assessments in Arizona, Pennsylvania, and South Carolina beyond the requirements for these assessments described in section 1111(b)(3) of the ESEA (**Priority #1**); measure student academic achievement using multiple measures of student academic achievement from multiple sources (**Priority #2**); chart student progress over time (**Priority #3**); and evaluate student academic achievement through the development of comprehensive academic assessment instruments, such as technology-based academic assessments (**Priority #4**). We also address each of the three Competitive Preferences for the federal competition by: Advancing practice significantly in the area of increasing accessibility and validity of assessments for students with disabilities (**Preference #1**); collaborating with a consortium of states (**Preference #2**); and featuring an effective plan for dissemination of results (**Preference #3**).

# Exhibit B

Revised to Match  
Funded Amount  
12Oct09

AZ Subcontract  
Arizona DoE

AZ Year 1    AZ Year 2    AZ Total

<b>Personnel</b>	\$55,427	\$42,214	\$97,641
<b>Travel</b>	\$18,750	\$14,750	\$33,500
<b>Other</b>			
Yr 1 Meeting	\$6,000		\$6,000
Copying	\$1,100	\$1,208	\$2,308
Postage	\$500	\$515	\$1,015
Office supplies	\$4,224	\$4,224	\$8,448
Telephone	\$2,500	\$2,500	\$5,000
MAAPS PD	\$8,000	\$22,000	\$30,000
<i>Total Other</i>	\$22,324	\$30,446	\$52,770
<b>Total Direct</b>	\$96,501	\$87,411	\$183,911
<b>Indirect</b>			
<b>(@14.9%)</b>	\$14,379	\$13,024	\$27,403
<b>Total Subcontract</b>	\$110,879	\$100,435	\$211,314

## *AZ Personnel*

Personnel	% FTE		Base Salary * FTE		(Base Salary*FTE) + Fringe		
	Yr 1	Yr 2	Yr 1	Yr 2	Yr 1	Yr 2	Combine d (Yrs 1 and 2)
Project Manager	30%	35%	\$15,258	\$9,079	\$19,835	\$11,802	\$31,637
Project Manager	30%	35%	\$18,000	\$10,710	\$23,400	\$13,923	\$37,323
Project Research Manager	10%	15%	\$7,378	\$5,644	\$9,591	\$7,337	\$16,929
Project Research Assistant	5%	10%	\$2,000	\$2,040	\$2,600	\$2,652	\$5,252
AZ Teacher Committee	N/A	N/A	\$0	\$0	\$0	\$6,500	\$6,500
Total Costs					\$55,427	\$42,214	\$97,641

AZ Travel

Purpose of Travel	Basis of Cost Estimate	# People Traveling		\$ per Person for Trip		Number of Trips		Total \$		
		Yr1	Yr2	Yr1	Yr2	Yr1	Yr2	Yr1	Yr2	Combined (Yrs 1 and 2)
MAAPS Consortium Project Wide Meetings	Recent travel to partner states for other grant and professional collaboration	3	0	\$1,500	\$0	3	0	\$13,500	\$0	\$13,500
Presentations at National Conferences	Recent conference travel to CEC, PCRC, and AERA	0	2	0	\$1,500	0	2	\$0	\$6,000	\$6,000
Visit AZ Research Sites	Travel within state to school sites (state car, hotel and meals as necessary)	2	2	\$175	\$175	15	25	\$5,250	\$8,750	\$14,000
Total Travel								\$18,750	\$14,750	\$33,500

Budget 4/28/09

**Modified Alternate Assessment Participation Screening Consortium  
(MAAPS Consortium)**

**ARIZONA SUBCONTRACT**

**BUDGET JUSTIFICATION**

*DECEMBER 16, 2009*  
~~October 1, 2009~~ – March 31, 2011

**Personnel**

**Melanie Mosiman, Project Manager** will commit 30% annual (October 2009 - September 2010) effort in Year 1 and 35% during Year 2 (October 2010 - March 2011). Melanie has expertise in the assessment of children with and without disabilities. She will provide assessment expertise and will coordinate project conference calls and meetings in Arizona to facilitate the collaborative research design, analysis, and reporting efforts with project leaders and measurement consultants. She will meet with the project evaluator and assist in providing information for the annual and final reports and, with other members of the research team, will write and disseminate a number of research papers on the outcomes of the various validity and experimental studies.

**Dr. Leila Williams, Project Manager** will commit 30% annual (October 2009 - September 2010) effort in Year 1 and 35% during Year 2 (October 2010 - March 2011). Dr. Williams has expertise in all areas of special education, and has facilitated the eligibility requirements for alternate assessments in Arizona. She will provide special education expertise and will coordinate school site cooperation and assist in research design, analysis, and reporting efforts with project leaders and measurement consultants. She will meet with the project evaluator and assist in providing information for the annual and final reports and, with other members of the research team, will write and disseminate a number of research papers on the outcomes of the various validity and experimental studies.

**Dr. Charles Bruen, Project Research Manager** will commit 10% annual (October 2009 - September 2010) effort in Year 1 and 15% during Year 2 (October 2010 - March 2011). Dr. Bruen has expertise in assessment and data analysis. He will provide assessment expertise and will gather data related to the research and design technical quality. He will meet with the project evaluator and assist in providing information for the annual and final reports and, with other members of the research team, will write and disseminate a number of research papers on the outcomes of the various validity and experimental studies.

**To Be Determined, Project Research Assistant** will commit 5% annual (October 2009 - September 2010) effort in Year 1 and 10% during Year 2 (October 2010 - March 2011). The Research Assistant will help with any data collection and distribution.

**AZ Teacher Committees** will plan for and begin to extend the work of the MAAPS project at the end of Year 2 (February 2011 - March 2011) to ensure our state is Building Capacity for Results Beyond the Period of Federal Financial Assistance. The state project managers and Principal Investigators will solicit input from these assessment and special education leaders regarding the project, write a development plan, and then focus on replicating the 8<sup>th</sup> grade work in additional grades. To accomplish this, additional items for the screening tests will need to be developed or selected that align with performance objectives that are also measured by the

Budget 4/28/09  
grade-level OTL logs.

Personnel	% FTE		Base Salary * FTE		(Base Salary * FTE) + Fringe		Combined (Yrs 1 and 2)
	Yr 1	Yr 2	Yr 1	Yr 2	Yr 1	Yr 2	
Project Manager	30%	35%	\$15,258	\$9,079	\$19,835	\$11,802	\$31,637
Project Manager	30%	35%	\$18,000	\$10,710	\$23,400	\$13,923	\$37,323
Project Research Manager	10%	15%	\$7,378	\$5,644	\$9,591	\$7,337	\$16,929
Project Research Assistant	5%	10%	\$2,000	\$2,040	\$2,600	\$2,652	\$5,252
AZ Teacher Committee	N/A	N/A	\$0	\$0	\$0	\$6,500	\$6,500
<i>Total Costs</i>					\$55,427	\$42,214	\$97,641

#### Fringe Benefits

Fringe benefits are calculated at 30% for all project staff (excluding AZ Teacher Committees) and are included in the Personnel totals.

#### Travel

Funds are budgeted for travel by the Projects Managers and Project Research Manager to  
☐ Attend project leaders meetings (3) at a cost of \$1,500 per trip per person (total of 9 trips).

Funds are budgeted for travel by the Projects Managers to  
☐ Attend two major national conferences to disseminate preliminary results during Year 2 at a cost of \$1,500 (total of 4 trips);  
☐ Visit school implementation sites at a cost of \$175 per trip at 40 trips per person (cost includes state car, hotel and meals if necessary at state rates for total of 80 trips).

Purpose of Travel	Basis of Cost Estimate	# People Traveling		\$ per Person for Trip		Number of Trips		Total \$		
		Yr1	Yr2	Yr1	Yr2	Yr1	Yr2	Yr1	Yr2	Combined (Yrs 1 and 2)
MAAPS Consortium Project Wide Meetings	Recent travel to partner states for other grant and professional collaboration	3	0	\$1,500	\$0	3	0	\$13,500	\$0	\$13,500
Presentations at National Conferences	Recent conference travel to CEC, PCRC, and AERA	0	2	0	\$1,500	0	2	\$0	\$6,000	\$6,000
Visit AZ Research Sites	Travel within state to school sites (state car, hotel and meals as necessary)	2	2	\$175	\$175	15	25	\$5,250	\$8,750	\$14,000
Total Travel								\$18,750	\$14,750	\$33,500

#### Arizona Within State Activities (non-travel)

**Meetings:** Host one project-wide meeting at a cost of \$6,000.

**Copying:** Funds are budgeted (\$1,100 in Year 1 and \$1,208 in Year 2) for copying surveys and related validity and case study materials.

**Postage:** Funds are budgeted (\$500 in Year 1 and \$515 in Year 2) for mailing of documents and related grant materials.

**Office Supplies and Equipment:** Funds are budgeted (\$8,448 in Years 1 and 2) for all supplies necessary for production.

**Telephone and Video Conferencing:** Funds are budgeted (\$5,000 for Years 1 and 2) for conference calling and videoconferencing with other state partners and project leaders.

**MAAPS System Professional Development and Materials:** Funds are budgeted (\$8,000 for Years 1 and \$22,000 for Year 2) for providing professional development to teachers and the necessary materials used related to the MAAPS system.

Budget 4/28/09

**Indirect Costs**

The indirect cost rate in effect for the full project period is 14.9% of modified total direct costs.

Personnel costs are escalated by 2% annually.

## GUIDE FOR INVOICE PREPARATION

## EXHIBIT C

1. Invoices may be submitted once each month.
2. Invoices must be submitted in quadruplicate.
3. Only those costs to be incurred within the Agreement time period are allowable for reimbursement.
4. All invoices must indicate both current and cumulative costs.
5. All invoices must be signed and dated.
6. All invoices must reference the Agreement Number, Project Number, and Project Title.
7. Invoices categories should be in accordance with the budget.
8. Tax identification number should be included:

### INVOICE FORMAT

FROM: Arizona Department of Education

TO: UNIVERSITY OF PITTSBURGH

See Article 4.3

RE: Subcontract Agreement Number: 600940-2  
Institution Number: 0017871  
Project Title: Modified Alternate Assessment Participation Screening (MAAPS) Consortium

Time Period:

INVOICE REQUEST NO. \_\_\_\_\_ DATE: \_\_\_\_\_ AMOUNT REQUESTED \$ \_\_\_\_\_

<u>Category</u>	Current Costs Period xx/xx/xx-xx/xx/xx	Cumulative Costs Period xx/xx/xx-xx/xx/xx
	\$ xxxxx	\$ xxxxx
	\$ xxxxx	\$ xxxxx
	\$ xxxxx	\$ xxxxx
	\$ xxxxx	\$ xxxxx

Exhibit D

Page 1 of 4



**FULLY EXECUTED**  
 Purchase Order No: 4300201475  
 Original PO Effective Date: 12/16/2009  
 PO Issue Date: 12/18/2009

Your SAP Vendor #: 142769

Please Deliver To:  
**SPECIAL ED**  
 333 MARKET St 7TH FLOOR  
 HARRISBURG PA 17126-0333 US

Supplier Name/Address:  
 UNIVERSITY OF PITTSBURGH  
 123 University Pl  
 PITTSBURGH PA 15213-2303 US

Supplier Phone Number: 4126247400

Please Bill To:  
 Commonwealth of Pennsylvania - PO Invoice  
 PO Box 69180  
 Harrisburg, Pennsylvania 17106

**Purchasing Agent**

Name: Lawanza Poteat  
 Phone: 717-787-8037  
 Fax: 717-705-0922

**Purchase Order Description:**  
 16 BSE MAAPS Pitt Univ

This Purchase Order Is Issued pursuant to the referenced Contract and constitutes the Suppliers authority to deliver the item(s) referenced below at the prices stated below to the location(s) Identified above in accordance with the Contract terms and conditions.

Suppliers must provide four mandatory elements on PO Invoices: PO Number, Invoice Date, Invoice Number, and Invoice Gross Amount. Failure to comply will result in the return of the invoice. Additional optional information such as supplier name, address, remit to information and PO Line Item information will improve invoice processing.

Item	Material/Service Desc	Qty	UOM	Delivery Date	Net Price	Price Unit	Total
1	Personnel 2009-10	62,631.000	Each	12/18/2009	1.00	1	62,631.00
	>>> Rel. ord. against contract 4400004037 Item 1 Valid from: 01/16/2009 to 12/31/2010  Item Text Personnel 2009-10 For a complete breakdown of Personnel Expenses, please see attached Budget & Budget Justification						
2	Operational 2009-10	34,800.000	Each	12/18/2009	1.00	1	34,800.00
	>>> Rel. ord. against contract 4400004037 Item 2						

**Information:**

**Total Amount:**  
 SEE LAST PAGE FOR TOTAL OF  
 ALL ITEMS

Currency: USD

Supplier's Signature \_\_\_\_\_

Printed Name \_\_\_\_\_

Title \_\_\_\_\_

Date \_\_\_\_\_



FULLY EXECUTED  
Purchase Order No: 4300201475  
Original PO Effective Date: 12/16/2009  
PO Issue Date: 12/18/2009

Supplier Name:  
UNIVERSITY OF PITTSBURGH

Item	Material/Service Desc	Qty	UOM	Delivery Date	Net Price	Price Unit	Total
Valid from: 01/16/2009 to 12/31/2010							
Item Text Operational 2009-10 For a complete breakdown of Operational Expenses, please see attached Budget & Budget Justification							
3	Sub-Contract 2009-10		Each	12/18/2009	1.00	1	833,928.00
	833,928.000						
	>>> Rel. ord. against contract 4400004037	Item	3				
	Valid from: 01/16/2009 to 12/31/2010						
Item Text Sub-Contract 2009-10 For a complete breakdown of Sub-Contract Expenses, please see attached Budget & Budget Justification							
4	Administrative Fee 2009-10		Each	12/18/2009	1.00	1	45,241.00
	45,241.000						
	>>> Rel. ord. against contract 4400004037	Item	5				
	Valid from: 01/16/2009 to 12/31/2010						
Item Text Administrative Fee 2009-10 For a complete breakdown of Administrative Fees, please see attached Budget & Budget Justification							
5	Travel 2009-10		Each	12/18/2009	1.00	1	23,400.00
	23,400.000						
	>>> Rel. ord. against contract 4400004037	Item	6				
	Valid from: 01/16/2009 to 12/31/2010						
Item Text Administrative Fee 2009-10 For a complete breakdown of Travel Expenses, please see attached Budget & Budget Justification							
6	Personnel 2010-11		Each	07/01/2010	1.00	1	174,654.00
	174,654.000						
	>>> Rel. ord. against contract 4400004037	Item	1				
	Valid from: 01/16/2009 to 12/31/2010						

Information:

Total Amount:  
SEE LAST PAGE FOR TOTAL OF  
ALL ITEMS

Currency: USD



FULLY EXECUTED  
Purchase Order No: 4300201475  
Original PO Effective Date: 12/16/2009  
PO Issue Date: 12/18/2009

Supplier Name:  
UNIVERSITY OF PITTSBURGH

Item	Material/Service Desc	Qty	UOM	Delivery Date	Net Price	Price Unit	Total
<p>Item Text Personnel 2010-11 For a complete breakdown of Personnel Expenses, please see attached Budget &amp; Budget Justification</p>							
7	Operational 2010-11	51,845.000	Each	07/01/2010	1.00	1	51,845.00
<p>&gt;&gt;&gt; Rel. ord. against contract 4400004037 Item 2 Valid from: 01/16/2009 to 12/31/2010</p>							
<p>Item Text Operational 2010-11 For a complete breakdown of Operational Expenses, please see attached Budget &amp; Budget Justification</p>							
8	Sub-Contract 2010-11	498,632.000	Each	07/01/2010	1.00	1	498,632.00
<p>&gt;&gt;&gt; Rel. ord. against contract 4400004037 Item 3 Valid from: 01/16/2009 to 12/31/2010</p>							
<p>Item Text Sub-Contract 2010-11 For a complete breakdown of Sub-Contract Expenses, please see attached Budget &amp; Budget Justification</p>							
9	Administrative Fee 2010-11	52,718.000	Each	07/01/2010	1.00	1	52,718.00
<p>&gt;&gt;&gt; Rel. ord. against contract 4400004037 Item 5 Valid from: 01/16/2009 to 12/31/2010</p>							
<p>Item Text Administrative Fee 2010-11 For a complete breakdown of Administrative Fees, please see attached Budget &amp; Budget Justification</p>							
10	Travel 2010-11	37,871.000	Each	07/01/2010	1.00	1	37,871.00
<p>&gt;&gt;&gt; Rel. ord. against contract 4400004037 Item 6 Valid from: 01/16/2009 to 12/31/2010</p>							

Information:

Total Amount:  
SEE LAST PAGE FOR TOTAL OF  
ALL ITEMS

Currency: USD



**FULLY EXECUTED**  
Purchase Order No: 4300201475  
Original PO Effective Date: 12/16/2009  
PO Issue Date: 12/18/2009

Supplier Name:  
UNIVERSITY OF PITTSBURGH

Item	Material/Service Desc	Qty	UOM	Delivery Date	Net Price	Price Unit	Total
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**Item Text**

Administrative Fee 2010-11

For a complete breakdown of Travel Expenses, please see attached Budget &amp; Budget Justification

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**General Requirements for all Items:****Header Text**

The purpose of this project is to enhance assessment participation decisions for students with disabilities experiencing persistent academic difficulties and poor performances on statewide achievement tests thru the Modified Alternate Assessment Participation Screening Consortium (MAAPS).

The term of this contract shall commence upon final approval and terminates March 31, 2011.

**Shipping Instructions**

Contact Person: Richard Moss (717) 772-3745

**Vendor Memo (General)**

This purchase order shall serve as your notice to proceed.

No further information for this PO.

**Information:**

**Total Amount:**  
1,815,720.00

**Currency:** USD